

LISTING OF CLAIMS

This listing of claims replaces all prior versions and listings of claims in the patent application.

Claim 1 (currently amended): An information processing apparatus comprising:
storage means for repeatedly storing data in a plurality of ~~given different~~ states each time when said data is created or changed, wherein each of said ~~given states is based on different~~ stored state of said data comprises time information corresponding to a day and/or time at which said data is stored;

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an application program for ~~performing a corresponding application, and transmitting and receiving time of application in which the application corresponding to said application program is performed, to and from another application program~~ use with said data and capable of transmitting said time information to another application program and capable of receiving time information corresponding to a day and/or time from said another application program;

day and time setting means for setting ~~the a~~ a day and/or time in said application program based on said ~~time of application~~ information received from said another application program; and

control means for locating data from said stored plurality of different sets of said data at about said set day and/or time ~~based on said time information~~ and for reproducing said ~~given state of said data~~ corresponding to said set day and time.

Claims 2-9(canceled).

Claim 10 (currently amended): An information processing apparatus according to claim 1, wherein said storage means stores the application program, and said control means reproduces the state of the application program corresponding to the set day and/or time.

Claim 11 (currently amended): An information processing apparatus according to claim 10, wherein said day and time setting means sets the day and/or time closest to said ~~receive~~ received time of application information.

Claim 12 (original): An information processing apparatus according to claim 10, wherein said application program contains a file management program for managing files.

Claim 13 (original): An information processing apparatus according to claim 10, wherein said application program contains a position and time information management program for managing input position information and the time information corresponding to the position information.

Claim 14 (currently amended): An information processing method comprising the steps of:

71 repeatedly storing data in a plurality of ~~given~~ different states ~~each time when~~ said data is created or changed, wherein each of said ~~given states is based on~~ different stored state of said data comprises time information corresponding to a day and time at which said data is stored;

transmitting said time information from an application program capable of using said data to another application program;

~~transmitting and receiving, in said application program, time of application in which an application corresponding to an application program is performed, to and~~ information corresponding to a day and time from said another application program;

~~setting the~~ a day and time in said application program based on said time ~~of application~~ information received from said another application program;

locating data from said stored plurality of different sets of said data at about said set day and time ~~based on said time information~~; and

reproducing ~~said given state of~~ said data corresponding to said set day and time.

Claims 15-21 (canceled).

Claim 22 (currently amended): An information processing method according to claim 14, wherein said ~~control~~ reproducing step reproduces ~~the~~ a state of the application program corresponding to the set day and time.

Claim 23 (currently amended): An information processing method according to claim 22, wherein said ~~day and time~~ setting step sets the day and time closest to said received time ~~of application information~~.

Claim 24 (original): An information processing method according to claim 22, wherein said application program contains a file management program for managing files.

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Claim 25 (original): An information processing method according to claim 22, wherein said application program contains a position and time information management program for managing input position information and the time information corresponding to the position information.

Claim 26 (currently amended): A computer-readable distribution medium for providing a program, said program comprising:

a storing step for repeatedly storing data in a plurality of ~~given~~ different states, wherein each of said ~~given different states of said data~~ is based on time information corresponding to a day and time at which said data is stored;

transmitting said time information from an application program capable of using said data to another application program;

transmitting and receiving, in said application program, time information corresponding to a day and time of application in which an application corresponding to an application program is performed, to and from said another application program;

a day and time setting step for setting ~~the~~ a day and time in said application program based on said time ~~of application information~~ received from said another application program;

locating data from said stored plurality of different sets of said data at about said set day and time ~~based on said time information~~; and

a control step for reproducing ~~said given state of~~ said data corresponding to said set day and time.

Claim 27 (currently amended): A distribution medium according to claim 26, wherein said storing step repeatedly stores a file in a plurality of ~~given different~~ states ~~each time when~~

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said file is created or changed, wherein each of said different stored state of said data comprises ~~given states is based on~~ time information corresponding to a day and time at which said file is stored, said day and time setting step sets the day and time according to a past or future screen, said locating step locates a file stored at said set day and time ~~based on said time of application~~, and said control step reproduces said given state of said file corresponding to said set day and time along with said corresponding past or future screen.

Claim 28 (canceled).